

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10056508 on March 22, 2005

- 5 702/182 (2 OR, 3 XR)
Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR
TESTING
702/127 MEASUREMENT SYSTEM
702/182 .Performance or efficiency evaluation
- 3 257/E21.525 (0 OR, 3 XR)
Class 257 : ACTIVE SOLID-STATE DEVICES
257/E21.515Involving use of mechanical auxiliary part
without use of alloying or soldering process, e.g.,
pressure contacts (EPO)
257/E21.521 .Testing or measuring during manufacture or
treatment or reliability measurement, i.e., testing of
parts followed by no processing which modifies parts as
such (EPO)
257/E21.525 ..Procedures, i.e., sequence of activities
consisting of plurality of measurement and correction,
marking or sorting steps (EPO)
- 3 435/320.1 (0 OR, 3 XR)
Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
435/320.1 VECTOR, PER SE (E.G., PLASMID, HYBRID PLASMID,
COSMID, VIRAL VECTOR, BACTERIOPHAGE VECTOR, ETC.)
BACTERIOPHAGE VECTOR, ETC.)
- 3 438/14 (2 OR, 1 XR)
Class 438 : SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS
438/14 WITH MEASURING OR TESTING
- 3 700/109 (0 OR, 3 XR)
Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
SPECIFIC APPLICATIONS
700/90 SPECIFIC APPLICATION, APPARATUS OR PROCESS
700/95 .Product assembly or manufacturing
700/108 ..Performance monitoring
700/109 ...Quality control
- 3 700/110 (1 OR, 2 XR)
Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
SPECIFIC APPLICATIONS
700/90 SPECIFIC APPLICATION, APPARATUS OR PROCESS
700/95 .Product assembly or manufacturing
700/108 ..Performance monitoring
700/109 ...Quality control
700/110Defect analysis or recognition
- 3 700/121 (2 OR, 1 XR)
Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
SPECIFIC APPLICATIONS
700/90 SPECIFIC APPLICATION, APPARATUS OR PROCESS
700/95 .Product assembly or manufacturing
700/117 ...Particular manufactured product or operation
700/121 ...Integrated circuit production or
semiconductor fabrication

717/124

702/108

182-

434/14-

700/90
108
109

714/699-

379/1001

707/10-

- Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR TESTING
 702/108 TESTING SYSTEM
 702/117 .Of circuit
 702/118 ..Testing multiple circuits
- 3 714/46 (1 OR, 2 XR)
 Class 714 : ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
 714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING
 714/1 .Reliability and availability
 714/25 ..Fault locating (i.e., diagnosis or testing)
 714/46 ...Operator interface for diagnosing or testing
- 3 714/718 (1 OR, 2 XR)
 Class 714 : ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
 714/699 PULSE OR DATA ERROR HANDLING
 714/718 .Memory testing
- 3 716/1 (3 OR, 0 XR)
 Class 716 : DATA PROCESSING: DESIGN AND ANALYSIS OF CIRCUIT OR SEMICONDUCTOR MASK
 716/1 CIRCUIT DESIGN
- 2 73/814 (0 OR, 2 XR)
 Class 073 : MEASURING AND TESTING
 73/760 SPECIMEN STRESS OR STRAIN, OR TESTING BY STRESS OR STRAIN APPLICATION
 73/788 .By loading of specimen (e.g., strength of material test)
 73/806 ..Varied according to predetermined pattern
 73/808 ...Repetitive
 73/814Torsional
- 2 235/385 (1 OR, 1 XR)
 Class 235 : REGISTERS
 235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS
 235/385 .Inventory
- 2 324/760 (0 OR, 2 XR)
 Class 324 : ELECTRICITY: MEASURING AND TESTING
 324/500 FAULT DETECTING IN ELECTRIC CIRCUITS AND OF ELECTRIC COMPONENTS
 324/537 .Of individual circuit component or element
 324/754 ..With probe elements
 324/760 ...With temperature control
- 2 370/241 (0 OR, 2 XR)
 Class 370 : MULTIPLEX COMMUNICATIONS
 370/241 DIAGNOSTIC TESTING (OTHER THAN SYNCHRONIZATION)
- 2 379/10.03 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/1.01 DIAGNOSTIC TESTING, MALFUNCTION INDICATION, OR ELECTRICAL CONDITION MEASUREMENT
 379/9 .Of centralized switching system
 379/10.01 ..By automatic testing sequence
 379/10.03 ...Script file generation or execution

- 2 435/252.3 (0 OR, 2 XR)
 Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
- 435/243 MICRO-ORGANISM, PER SE (E.G., PROTOZOA, ETC.);
 COMPOSITIONS THEREOF; PROCESSES OF PROPAGATING,
 MAINTAINING OR
 PROCESS PRESERVING MICRO-ORGANISMS OR COMPOSITIONS THEREOF;
 OF PREPARING OR ISOLATING A COMPOSITION CONTAINING A
 MICRO-ORGANISM; CULTURE MEDIA THEREFOR
- 435/252.1 .Bacteria or actinomycetales; media therefor
 435/252.3 ..Transformants (e.g., recombinant DNA or
 vector or foreign or exogenous gene containing, fused
 bacteria, etc.)
- 2 435/325 (1 OR, 1 XR)
 Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
- 435/325 ANIMAL CELL, PER SE (E.G., CELL LINES, ETC.);
 COMPOSITION THEREOF; PROCESS OF PROPAGATING, MAINTAINING
 OR
 PRESERVING AN ANIMAL CELL OR COMPOSITION THEREOF; PROCESS
 OF ISOLATING OR SEPARATING AN ANIMAL CELL OR COMPOSITION
 THEREOF; PROCESS OF PREPARING A COMPOSITION CONTAINING AN
 ANIMAL CELL; CULTURE MEDIA THEREFORE
- 2 435/6 (1 OR, 1 XR)
 Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
- 435/4 MEASURING OR TESTING PROCESS INVOLVING ENZYMES
 OR MICRO-ORGANISMS; COMPOSITION OR TEST STRIP THEREFORE;
 PROCESSES OF FORMING SUCH COMPOSITION OR TEST STRIP
- 435/6 .Involving nucleic acid
- 2 536/23.1 (0 OR, 2 XR)
 Class 536 : ORGANIC COMPOUNDS -- PART OF THE CLASS
 532-570 SERIES
- 536/1.11 .Carbohydrates or derivatives
 536/18.7 ..Nitrogen containing
 536/22.1 ...N-glycosides, polymers thereof, metal
 derivatives (e.g., nucleic acids, oligonucleotides,
 etc.)
- 536/23.1DNA or RNA fragments or modified forms
 thereof (e.g., genes, etc.)
- 2 536/23.5 (0 OR, 2 XR)
 Class 536 : ORGANIC COMPOUNDS -- PART OF THE CLASS
 532-570 SERIES
- 536/1.11 .Carbohydrates or derivatives
 536/18.7 ..Nitrogen containing
 536/22.1 ...N-glycosides, polymers thereof, metal
 derivatives (e.g., nucleic acids, oligonucleotides,
 etc.)
- 536/23.1DNA or RNA fragments or modified forms
 thereof (e.g., genes, etc.)
- 536/23.5Encodes an animal polypeptide
- 2 700/115 (0 OR, 2 XR)
 Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR

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SPECIFIC APPLICATIONS

700/90 SPECIFIC APPLICATION, APPARATUS OR PROCESS
 700/95 .Product assembly or manufacturing
 700/115 ..Product tracking (e.g., having product or
 carrier identification)

- 2 702/81 (0 OR, 2 XR)
 Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR
 TESTING
 702/1 MEASUREMENT SYSTEM IN A SPECIFIC ENVIRONMENT
 702/81 .Quality evaluation
- 2 705/1 (0 OR, 2 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
 PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
 705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
 PRACTICE OR MANAGEMENT ARRANGEMENT
- 2 705/7 (0 OR, 2 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
 PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
 705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
 PRACTICE OR MANAGEMENT ARRANGEMENT
 705/7 .Operations research
- 2 706/921 (0 OR, 2 XR)
 Class 706 : DATA PROCESSING: ARTIFICIAL INTELLIGENCE
 706/902 APPLICATION USING AI WITH DETAIL OF THE AI
 SYSTEM
 706/919 .Designing, planning, programming, CAD, CASE
 706/921 ..Layout (e.g., circuit, construction)
- 2 707/1 (0 OR, 2 XR)
 Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
 707/1 DATABASE OR FILE ACCESSING
- 2 707/10 (2 OR, 0 XR)
 Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
 707/1 DATABASE OR FILE ACCESSING
 707/10 .Distributed or remote access
- 2 707/100 (1 OR, 1 XR)
 Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
 707/100 DATABASE SCHEMA OR DATA STRUCTURE
- 2 707/101 (0 OR, 2 XR)
 Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
 707/100 DATABASE SCHEMA OR DATA STRUCTURE
 707/101 .Manipulating data structure (e.g.,
 compression, compaction, compilation)
- 2 707/104.1 (0 OR, 2 XR)
 Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
 707/100 DATABASE SCHEMA OR DATA STRUCTURE
 707/104.1 .Application of database or data structure
 (e.g., distributed, multimedia, image)
- 2 707/3 (1 OR, 1 XR)

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Class	707 :	DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA STRUCTURES
707/1		DATABASE OR FILE ACCESSING
707/3		.Query processing (i.e., searching)
2 714/712	(1 OR, 1 XR)	
Class	714 :	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
714/699		PULSE OR DATA ERROR HANDLING
714/712		.Transmission facility testing
2 716/8	(0 OR, 2 XR)	
Class	716 :	DATA PROCESSING: DESIGN AND ANALYSIS OF CIRCUIT OR SEMICONDUCTOR MASK
716/1		CIRCUIT DESIGN
716/8		.Floorplanning